comfort click

Building Automation Software & Servers

42 SUPPORTED SYSTEMS & DEVICES

25,000 PROJECTS WORLDWIDE

∞ CUSTOMIZATION POSSIBILITIES

What is ComfortClick

ComfortClick platform enables smart building visualization, control and automation. It is designed to integrate and automate all systems and devices in any building.

Monitor & Control Any Building

Use ComfortClick for any project - residential or commercial (hotel, school, hospital, etc.).

Get Our Free Demo License

Download and install our free demo license and start working on your project today.

Connect Any System Or Device

Design Your Own Awesome GUI

We give you absolute freedom with the design of your user interface. Choose your favorite colors, use your own icons, place room photos as backgrounds or building layout as a canvas for your buttons.

KNX SECURE   ZWAVE   Modbus   ASHRAE BACnet   MQTT

amazon alexa   works with the Google Assistant   SONOS

hue   HEOS   PARADOX   Satel

Use Our Examples Library

We have a vast library of various preset bOS configurations. Select your heating pump, AC, TV or almost any other device from our library and the configuration will be imported automatically.

Use Your Favorite Platform

You can use our bOS Client apps with any mobile device – iPhone, iPad, Android or Windows. And you can install them on as many mobile devices as you want. ComfortClick also works with Google Assistant and Amazon Alexa.

Design Any Automation Task In Just Minutes

bOS Configurator enables the easiest system configuration you'll ever see! Design complex automation tasks, logic, schedules and scenes in no time. The only limit is your imagination.

Jigsaw

Jigsaw will be the heart of your home automation system. It will control anything from lights and shades to HVAC and alarm and enable you to access your home with your favorite mobile device.

Integrated KNX Interface
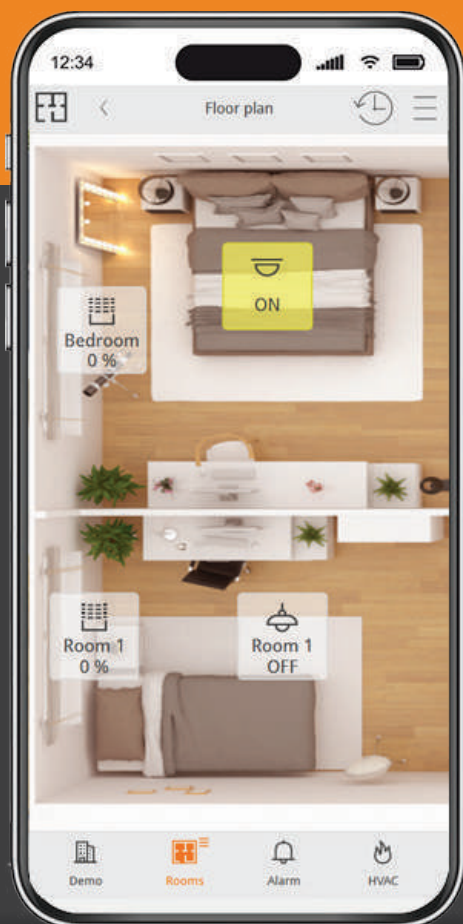
Specifications

Model	: CC-JS-3
Software	: bOS PRO License, included 2 Users
Size	: 107 mm x 91 mm x 62 mm (WxHxD)
Mounting	: DIN rail, 6U
CPU	: Quad-core 1,5 GHz ARM 64-bit
Memory	: 2 GB
Disk	: MicroSD card 32GB, Industrial
OS	: Linux
Connectors	: 1 x KNX, 4 x USB, 1 x Ethernet port
Power	: 100-240V 50/60 Hz
Power consumption:	approx. 5-10 W

Jigsaw Pro

Jigsaw Pro has a more powerful hardware than regular Jigsaw which makes it suitable for larger residential projects. In addition to KNX it also has Modbus / BACnet interface integrated.

Specifications

Model	: CC-JP-3
Software	: bOS PRO License, included 3 Users
Size	: 107 mm x 91 mm x 62 mm (WxHxD)
Mounting	: DIN rail, 6U
CPU	: Quad-core 1,5 GHz ARM 64-bit
Memory	: 4 GB
Disk	: MicroSD card 32GB, Industrial
OS	: Linux
Connectors	: 1 x KNX, 1x RS485, 4 x USB, 1 x Ethernet port
Power	: 100-240V 50/60 Hz
Power consumption:	approx. 5-10 W

Colibri Z-Wave

Enjoy seamless integration between Z-Wave, Sonos, Philips Hue, BACnet, MQTT, Kodi and more without the hassle of rewiring your existing building. Upgrade to a connected and smart home effortlessly.

Integrated Z-Wave Interface
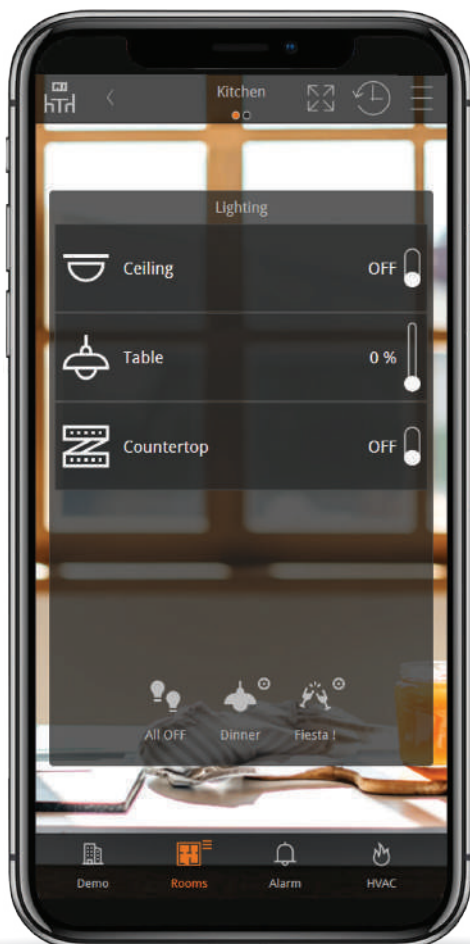
Specifications

Model	: CC-CO-2
Software	: bOS PRO License, included 2 Users
Size	: 125 mm x 40 mm x 125 mm (WxHxD)
CPU	: Quad-core 1,5 GHz ARM 64-bit
Memory	: 2 GB
Disk	: MicroSD card 32GB, Industrial
OS	: Linux
Connectors	: Z-Wave / 4 x USB, 1 x Ethernet port
Power	: 100-240V 50/60 Hz
Power consumption:	approx. 5-10 W

Grinder Black

With more processing power, Grinder Black is intended for use in bigger projects such as villas, smaller hotels and offices.
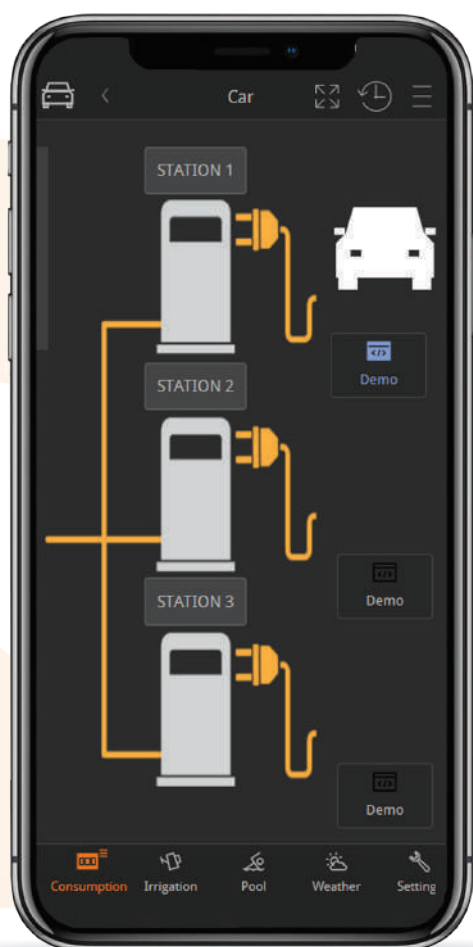
Specifications

Model	: CC-GB-3
Software	: bOS PRO License, included 5 Users
Size	: 117 mm x 112 mm x 54 mm (WxHxD)
CPU	: Intel® Core™ i3–1315U (max turbo 4,50 GHz), 6 cores, 8 threads
Memory	: 8 GB
Disk	: SSD 128 GB
OS	: Windows 10 IoT
Connectors	: 2x front (Type-A, Type-C) and 3x rear USB 3.1 Gen2 (2x Type-A, Type-C); 2x USB 2.0 via internal headers
Power:	100-240V 50/60 Hz
Power consumption:	approx. 25 W

Sledgehammer

Powerful, agile and smart, but still easy to handle. It's perfect for BIG projects – hotels, schools and hospitals. Sledgehammer was carefully designed to ensure complete system reliability and continuous operation especially in larger projects.
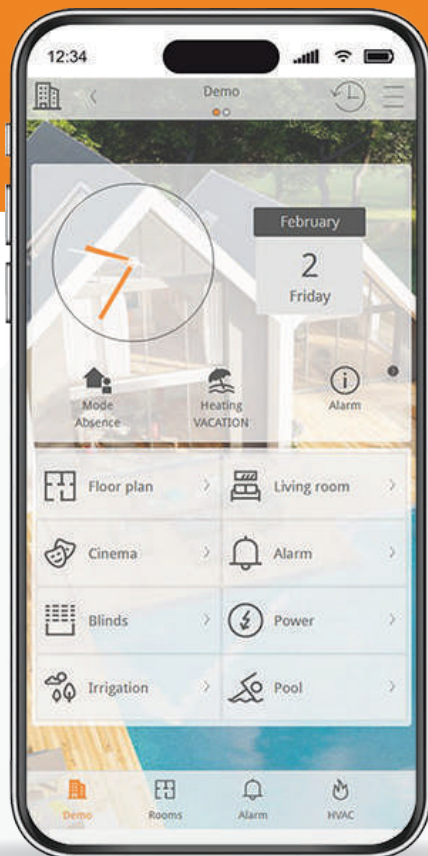
Specifications

Model	: CC-SH-1
Software	: bOS PRO License, included 20 Users
Size	: 1U, 482 x 45 x 254 mm (WxHxD)
CPU	: Single Socket LGA1150, Intel Xeon E3-1200V3 processor family
Memory	: 8GB DDR3 PC1600 CL11 ECC unb. x8 Samsung Org.
Disk	: Intel DC S3510 SSD 2,5" 120GB SATA 6GB/s 0,3 DWPD
OS	: Windows 10 IoT
Connectors	: 1x PS/2, 1x VGA, 2x RJ-45, 1x RJ-45 IPMI, 1x COM, 5x USB 2.0 ports (2x rear, 2x front, 1x Type-A internal), 2x USB 3.0 Ports
Power	:100-240V 50/60 Hz
Power consumption:	approx. 60 W

bOS PRO License

Would you prefer to use your own hardware as a central controlling unit? No problem, you can get just the bOS PRO License from us and install it on your own server. You will still get all the benefits ComfortClick offers.

Specifications

Supported Systems and Devices:

- KNX
- Z-Wave
- Modbus
- BACnet
- MQTT
- Google Assistant
- Amazon Alexa
- Sonos
- Denon Heos

- LG Smart TV
- Philips Hue
- IP cameras
- DSC, Paradox
- Satel
- Kodi
- Global Caché
- IRTrans
- TCP/IP devices

Logic:

- Program
- Schedule
- Time
- Scene
- Regulator

- Logging
- Messaging
- Calculations
- Logic Gates

Bobcat
10" Android Wall Panel

Bobcat is a 10" Android wall panel with stylish metal frame. Use Bobcat as a central controlling unit, intercom or as a smart switch. We recommend using it in all the rooms with larger number of devices (lights, shades). Install your own Android apps and control your smart home in style.

Specifications

Fush mounted: CC-BB-2 / CC-BW-2

Frame Size : 298 mm x 181,5 mm x 2 mm (WxHxD)

Flush mounted box size: 290 mm x 167 mm x 50 mm (WxHxD)

Frame color : white, black

Touch panel : Lenovo Tab M10 Plus G3,

Display : 10.6" (2000 x 1200) IPS

CPU : Mediatek Helio G80

OS : Android 13

Power : 100-240V 50/60 Hz

Power consumption: approx. 10 W

Dozer
22" Android Wall Panel

Dozer is ready to be the elegant building control and visualization center for your smart home. Its 22" touch display enables the best possible overview of any building automation system. Dozer enables you to install your own Android apps and it can also serve as an internal intercom unit.

Specifications

Model	: CC-DB-1 / CC-DW-1
Frame Size	: 602 x 372 x 5 mm (WxHxD)
Flush mounted box size:	590 x 355 x 100 mm (WxHxD)
Frame color	: white, black
Touch panel	: 21,5" (54,61cm) 1920x1080
CPU	: Rockchip RK3288 - Quad core 1.8 GHz ARM Cortex-A17, **RAM:** 2 GB,
Disk size	: SD card 32 GB
OS	: Android 14
Power	: 100-240V 50/60 Hz
Power consumption:	approx. 140 W

Building Automation Software & Servers
Control All Devices in any Building

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